

City Council's
Adopted Budget

Capital Budget
Section

2006-2016 ADOPTED CAPITAL BUDGET

The following section illustrates, in detail, the expenditures and revenues within the Capital Budget appropriation. The Capital Budget and the General Fund are the only two funds appropriated by the City Council.

INTRODUCTION TO THE CAPITAL IMPROVEMENT PLAN

The City of Hartford's Capital Improvement Program (CIP) is designed to implement many of the long-range objectives of the Hartford Plan of Development adopted by the Commission on the City Plan in 1996.

The 2006-2016 Adopted Capital Improvement Program strives to balance and distribute limited resources to meet the City's most critical needs over the next ten years. The primary emphasis is to preserve the existing infrastructure. While the City of Hartford looks cautiously forward to new and creative development efforts to stimulate the City's economy and tax base, it is important to maintain fiscal conservatism. This poses a challenge to City leaders who must seek to preserve and improve the existing physical plant so that the City's operating departments, Hartford Public School System, and the Hartford Public Library may effectively deliver services. The 2006-2016 Adopted Capital Improvement Program was developed in consideration of the following factors:

- Infrastructure preservation
- Maintaining and improving the City's park system
- Prudent financial planning.

FINANCING THE CAPITAL BUDGET – FUND 4030

The 2006-2016 Adopted Capital Improvement Program is based on the requests of City's operating departments, the Hartford Public School System, and the Hartford Public Library. These requests are presented to the Capital Improvement Executive Committee and approved by the Planning and Zoning Commission. These improvements are budgeted within the Capital Budget appropriation.

The charts on the following pages identify the 2006-2016 Adopted Capital Budget revenues by Sources of Funding and by Project Category.

The following sources of revenue will finance the ten-year plan:

- **City Funds:** \$1,000,000 in General Fund
- **Hartford Parks Trust Funds:** \$4,450,000,000
- **Charles Cook Trust:** \$100,000
- **State Funds:** \$7,550,000 in Local Capital Improvement Program (LOCIP) funds and \$50,000 from DEP
- **Federal Funds:** \$500,000 in TEA 21 and \$2,500,000 TEA 21 and CMQA
- **Bond Sales:** \$248,694,600 of this total, \$30,000,000 will be reimbursed by the State of Connecticut for school construction; The balance of \$ 205,040,000 is the City's share for Bond Sales for the various City projects
- **Grants:** the source yet to be determined; \$8,525,000.

The ten-year total is \$743,670,700.

The following sources of revenue will finance the first year (2006-2016) of the ten-year plan:

- **City Funds:** \$0 in General Fund
- **Hartford Parks Trust Funds:** \$750,000
- **State Funds:** \$1,850,000 in LOCIP; \$50,000 from DEP
- **Federal Funds:** \$250,000 in TEA 21
- **Bond Sales:** \$21,260,000 of this total, \$6,000,000 will be reimbursed by the State of Connecticut for school construction; The balance of \$ 15,260,000 is the City's share for Bond Sales for the various City projects
- **Grants:** the source yet to be determined; \$1,020,000.

The first year total of the ten year Capital Improvement Program is \$52,140,000.

CHART I
2006-2016 ADOPTED CAPITAL IMPROVEMENT PROGRAM
BY SOURCES OF FUNDING

SOURCES OF FUNDING	1ST YEAR 2006-2007	2ND YEAR 2007-2008	3RD YEAR 2008-2009	4TH YEAR 2009-2010	5TH YEAR 2010-2011	5 YEAR TOTAL
City Contribution From Other Project Savings*	110,000	110,000	110,000	110,000	110,000	550,000
State Share - School Projects	27,900,000	43,200,000	17,100,000	140,400,000	158,049,000	
Hartford Parks Trust Fund	750,000	750,000	750,000	700,000	250,000	3,200,000
State Local Option Capital Improvement Program (LOCIP)	1,850,000	1,850,000	1,850,000	1,000,000	1,000,000	7,550,000
Bond Sale	21,260,000	33,365,000	32,166,000	32,894,000	32,597,000	152,282,000
TEA 21	250,000	250,000	0	0	0	500,000
TEA 21 And CMAQ	0	0	0	0	850,000	850,000
Cooke Trust	0	0	50,000	50,000	0	100,000
DEP	50,000	0	0	0	0	50,000
Grants/To Be Determined	1,020,000	2,950,000	1,725,000	1,330,000	900,000	7,925,000
TOTALS	53,190,000	82,475,000	53,751,000	176,484,000	193,756,000	559,656,000

CHART II
2006-2016 ADOPTED CAPITAL IMPROVEMENT PROGRAM
BY PROJECT CATEGORY

PROJECT CATEGORY	1ST YEAR 2006-2007	2ND YEAR 2007-2008	3RD YEAR 2008-2009	4TH YEAR 2009-2010	5TH YEAR 2010-2011	5 YEAR TOTAL
Public Safety Facilities	1,050,000	6,700,000	7,200,000	2,450,000	100,000	17,500,000
Public Facilities	3,500,000	7,380,000	8,370,000	5,180,000	3,000,000	27,430,000
Parks and Recreation	4,755,000	6,960,000	5,610,000	1,570,000	1,470,000	20,365,000
Education Facilities	31,000,000	48,000,000	19,000,000	156,000,000	175,610,000	429,610,000
Infrastructure	12,885,000	13,435,000	13,571,000	11,284,000	13,576,400	64,751,400
TOTALS	53,190,000	82,475,000	53,751,000	176,484,000	193,756,400	559,656,400

CHART I
2006-2016 ADOPTED CAPITAL IMPROVEMENT PROGRAM
BY SOURCES OF FUNDING

SOURCES OF FUNDING	6TH YEAR 2011-2012	7TH YEAR 2012-2013	8TH YEAR 2013-2014	9TH YEAR 2014-2015	10TH YEAR 2015-2016	10 YEAR TOTAL	GRAND TOTAL
City Contribution From Other Project Savings	110,000	110,000	110,000	110,000	0	550,000	990,000
State Share - School Projects	189,356,000	143,910,000	90,670,000	76,554,000	14,373,000		
Hartford Parks Trust Fund	250,000	250,000	250,000	250,000	250,000	1,250,000	5,125,000
State Local Option Capital Improvement Program (LOCIP)	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	0	8,078,000
Bond Sale	28,775,000	21,289,000	14,992,000	13,654,600	4,047,000	174,219,700	717,007,700
TEA 21	0	0	0	0	0	0	750,000
TEA 21 And CMAQ	850,000	800,000	0	0	0	2,500,000	3,075,000
Cooke Trust	0	0	0	0	0	0	575,000
DEP	0	0	0	0	0	0	500,000
Grants/To Be Determined	300,000	300,000	0	0	0	1,500,000	8,045,000
TOTALS	220,641,000	167,659,000	107,022,000	91,568,600	19,670,000	180,019,700	743,670,700

CHART II
2006-2016 ADOPTED CAPITAL IMPROVEMENT PROGRAM
BY PROJECT CATEGORY

PROJECT CATEGORY	6TH YEAR 2011-2012	7TH YEAR 2012-2013	8TH YEAR 2013-2014	9TH YEAR 2014-2015	10TH YEAR 2015-2016	10 YEAR TOTAL	GRAND TOTAL
Public Facilities	1,100,000	1,100,000	500,000	500,000	500,000	1,000,000	19,556,000
Parks and Recreation	250,000	0	0	0	0	1,750,000	18,900,000
Education Facilities	212,170,000	159,900,000	100,740,000	85,060,000	15,970,000	151,330,000	654,430,000
Infrastructure	6,503,700	6,659,000	5,782,000	6,008,600	3,200,000	25,939,700	51,359,700
Prior Year Encumbrance							(575,000)
TOTALS	220,641,000	167,659,000	107,022,000	91,568,600	19,670,000	180,019,700	743,670,700

2006-2016 ADOPTED CAPITAL IMPROVEMENT PROJECTS

The projects that comprise the 2006-2016 Adopted Capital Improvement Program, which will be funded by the Capital Budget, fall into one of four major project categories:

- Public Facilities
- Parks and Recreation
- Educational Facilities
- Public Infrastructure

The following is a brief description of the projects that fall within each major category. Each project is assigned a number (e.g., **Project #117**). These numbers can be cross-referenced to the 2006-2016 Capital Improvement Program matrix that follows. Projects with appropriations listed only in the Prior Year Column (2004-2005) are not included in this section, as these projects have already received funding.

PUBLIC SAFETY FACILITIES

Project 115 Public Safety Complex

This project involves the construction of a Public Safety Complex on High and Anne Streets.

Project 117 Police Headquarters HVAC improvements and roof Replacement

Proposal is to allocate \$416,000 complete a project started last year. Funded with LOCIP. Built in 1977, it has had HVAC problems for years and roof is over 25 years old, leaks, and is in need of repair. Project will save money by reducing energy costs and through reduced maintenance activities.

Project 118 Fire Department Back-Up Vehicle Storage Building

Proposal is to allocate \$200,000 store secondary back-up vehicles, and items presently stored in training Facility Building. Project will improve the City's infrastructure, free up classroom space in Training Facility Building, and be cost effective.

Project 119 Fire Department Fire Resistant Finish at Burn Building

Project would allocate \$200 of LOCIP funds to provide fire resistant tiles to preserve the existing concrete and masonry finishes. Building now needs frequent repairs and has to be closed often. This will allow for more fire training, save money, and improve the city's infrastructure.

Project 120 Jennings Rd Interior Mechanical Renovations

Project 121 Adriaens's Landing Fire House Study

Requested by Chief Teale, this will study the need for an additional fire station on the East side of the City.

Project 122 Police Substations

This project will allocate \$1,225,000 in LOCIP. These funds will refurbish two existing substations and provide for two new substations.

PUBLIC FACILITIES

Project 259 City Hall Restoration (Windows and Doors)

This project will restore the exterior doors and windows, including the 4 sets of revolving doors, over 200 wood windows, and 58 large, arch-type windows.

Project 260 City Hall Improvements

This project will address better utilization of space at City Hall including the Forth Floor.

Project 261 City Hall Roof Repairs and Repointing

As part of City effort to properly maintain City Hall, this project calls for \$320,000 exterior masonry repointing and cleaning, and roof repairs. Project will help preserve infrastructure.

Project 262 City Buildings ADA Modifications

This project will bring City Buildings into compliance with ADA requirements. The Department of Justice has surveyed city buildings and found numerous violations. This is a long-term project will be funded with Bond Sales for 5 years at \$4,500,000.

Project 263 City Buildings Environmental Compliance

This project will complete environmental surveys for all existing city buildings. Project will inventory all asbestos containing materials, lead paint, and suspected mold conditions, prepare a management and abatement plan, and abate hazardous materials. Municipal buildings need to be safe for the public and city employees. This will preserve city's infrastructure. Proposal is to fund the project at \$200,000 for the first year 400,000 for second year, and \$500,000 for years four and five.

Project 264 City Building Energy Conservation, Security, Technology and Communication

This project involves the expansion and improvement of the citywide network, and includes the implementation of citywide security and energy management protocols. This project interfaces with all City facilities and programs which will allow for the completion of the City consolidated communications plan. It will include security and temperature controls to city buildings and help implement the 311 call center. Project will allow for more efficient and effective management of facilities and programs. It will be funded over 5 years with Bond Sales for a total of \$1,550,000.

Project 265 Roof Replacement at Various City Buildings

This project will replace roofs at the ADRC Building, the Infant Day care Building, McCook maintenance Building, Anderson Recreation Center, Willie Ware Recreation center, Dillon Stadium Field House, and Zion Hill Cemetery Building. These roofs all are in poor condition, some leak, and are expensive to maintain. Project will preserve the infrastructure, and be cost effective. The project will be funded in Years 1-3 with Bond Sales for a total of \$1,500,000.

Project 266 Project Boiler Replacement at Various city Buildings

This project will replace the heating systems at 525 Main Street, the McCook Building, Anderson Rec Center, and the Pump stations at Keney Lane, South meadows, and North Meadows. These heating plants are old, deteriorated, and inefficient, often in need of repair. Project helps to preserve the city's infrastructure, and will be cost effective. This project will be funded in Years 1 and 2 with Bond Sales at \$250,000 each year.

Project 267 Elevator Replacement at 525 Main Street and at McCook Building

This project will replace old elevators that need frequent repairs and are sometimes out of service. Project will preserve the city's infrastructure and be funded in the sixth year with \$1,000,000 of Bond Sales.

Project 268 Long Term Document Archive and Storage

The City needs to create a long-term, low cost document storage facility to consolidate and manage required documents. City now uses over 55,000 square feet of usable space for document storage. Project calls for creating a manageable, efficient space in city hall basement for document storage. Bond Sales would fund project in years 1, 2 and 3.

Project 269 Municipal Facility Renovations and Consolidation Study

This project involves undertaking needed renovations. Will reduce the city's operating and maintenance costs and provide for more efficient delivery of services. Bond Sales will fund project for 5 years for a total for \$4,000,000.

Project 270 Salt Shed and Truck Wash at 40 Jennings Road

Additional funds are needed to construct a Salt/Sand storage facility and a truck/equipment washing facility at the DPW yard. Shed is needed to comply with environmental laws. Project will be in second year, using \$550,000 of LOCIP funds.

Project 271 Asylum Hill Community Library

Proposal is to move the Mark Twain branch into the new CPTV building on Asylum Avenue. Present facility is inadequate due to size and location. This will allow for an expanded facility and a synergy of functions with CPTV. New branch will be 7500 square feet on one floor. Projected costs are \$1,300,000 in the first year. Funding will be from a combination of private grants and state grants.

Project 272 Parkville Community Library – Dwight

This project is an expansion of the existing Dwight Branch Library in the Parkville Neighborhood. Proposal is to add 1000 square feet of new library space and to renovate the existing branch. Present facility is only 2200 square feet. This project will be in the second year, using state grants at a cost of 1,500,000.

Project 273 Northeast Community Library

This proposal is to build a new branch library on Barbour Street near Unity Plaza. Present branch is inadequate. It is too small and its wiring and electronic supply are also inadequate. Proposal is to buy or lease long-term land to build a new 5500 square foot branch library. This project is scheduled for the third year at a cost of \$1,330,000 from state grants and other funding to be determined.

Project 274 Frog Hollow Community Library – Park Street

The proposal is to relocate present branch on Park Street into the Latino Cultural Center (Lyric Theater) at the corner of Park and Broad. Present branch is inadequate due to its size and electronic supply. New Branch will be 7500 square feet. As City presently owns the Lyric Theater Property, development terms should be favorable to the City. This project is scheduled for the fourth year at a cost of \$1,725,000 from state grants and other funding to be determined.

Project 275 Blue Hills Community Library

This proposal is to build a new branch on Blue Hills Avenue, preferably on the site of the former greenhouse property (615 Blue Hills Avenue). The present location is too small and the wiring and electronic supply is inadequate for Internet access and the Neighborhood Technology Center program. The proposal is to buy, or lease long-term, the land to build a new 5,500 square foot branch library. This project is scheduled for the fifth year at a cost of \$1,330,000 from state grants and other funding to be determined.

PARKS AND RECREATION**Project 302 Batterson Park Infrastructure Improvements**

This is a continuation of a project to renovate the existing buildings and to build new buildings at Batterson Park. The existing bathroom building, office, and garage buildings are to be renovated. The existing Bath House will be demolished and a multi purpose building will be constructed. Plan also calls for new Beach and Picnic Pavilions and improvements to the park entrance. Existing buildings are in poor condition. This project will be funded with Bond Sales for 5 years for a total of 2,500,000.

Project 303 Elizabeth Park Improvements to meet Zoning Approval

A new parking area and access improvements are required in the area around the Pond House to meet the zoning approvals stipulated by the town of West Hartford. This will be a first year project funded through Bond Sales for \$250,000.

Project 304 Old South Cemetery and South Green Ornamental Fence Replacement

This project will replace historic fences in Old South Cemetery and South Green. Fences are in poor condition. Both sites are historically significant and this will enhance their appearance and functionality. This project is scheduled for years 2 & 3 using Hartford Parks Trust Fund (HTPF) for \$200,000 each year.

Project 305 Blue Hills Recreational Center Rehabilitation

This project calls for the renovation of the Blue Hills Rec. Center. Existing building is in fair condition, but needs repairs to its heating system and interior painting and other repairs. Department of Human Services runs after school programs for youth and has a senior program as well. This project will preserve and improve the City building and Infrastructure and provide for better programs. This project will preserve and improve the City's infrastructure and provide for better programs.

Project 306 Pope Park Indoor Pool Repairs

This project will repair the indoor pool and its control systems. Present pool needs repairs to its circulation, control, and operations systems. Improvement will eliminate down time and provide a better pool facility and greater usage to the public. The repair facility will provide recreation services to a portion of the City that is presently underserved. This will be a first year project using Bond Sales for \$250,000.

Project 307 Colt Park Infrastructure Improvements

This project will upgrade existing soccer fields, create a new combination soccer-football field and little league diamonds, replace and repair sidewalks. There is public demand for additional playing fields. This project will coincide with the development of Coltsville and new housing scheduled for Dutch Point area. This project improves, preserves, and upgrades an existing facility. This project is scheduled for year 1 at \$1,000,000 and year 2 at 1,500,000, using Bond Sales.

Project 308 Wrought Iron Fence at Outdoor Pools

This project calls for installing Wrought Iron Fencing around Pope and Goodwin pools for security purposes and uniformity with other existing pool facilities. This will increase pool security and limit incidents of vandalism. This project upgrades existing facilities and improve public safety. It is scheduled for the fourth year using \$500,000 of HPTF funds.

Project 309 Goodwin/Keney Pond House Improvements

This project calls for the renovation and repair of Keney Park Pond House and the renovation repair, and expansion of Goodwin Park Pond House. These facilities are used by Park groups. Project relates to other park improvement that had recently been completed to park ponds and pools. This project preserves and improves existing infrastructure. This will be funded in year 5 at \$250,000 using HPTF funds.

Project 310 Keney Park Guide Rails

This project calls for the installation of Guide Rails along park roadways to direct traffic, prevent illegal dumping and beautify road orders. This project will prevent illegal dumping and curb traffic. This will preserve and enhance an existing infrastructure. Project will be funded in years 3&4 at a \$100,000 each year using HPTF funds.

Project 311 Keney/Waverly Expansion of Athletic field along Tower Avenue

This project will expand the existing athletic facility at Waverly field by adding additional soccer/football fields. There is a heavy demand for additional playing fields and combination fields provide flexibility in use. This project is an expansion of an existing facility and improves the city's infrastructure. This is scheduled for years 1, 2 and 3 at \$250,000 each year using HPTF funds.

Project 312 Pope Park West

This project will reclaim a slice of Pope Park cut off by I-84. Parkville industrial area his being reborn with new uses, including housing. This part of the park is unsightly and discourages customers and investors. City as establish an IROD for housing conversion across from Pope Park West. Concept Plan was developed by neighborhood group as part of Picture It Better Together Grant. This project will improve the city infrastructure and economic base. This project will be funded in years 2 & 3 for a total of \$750,000 using HPT funds.

Project 313 Renovation of Playing Fields.

This project involves the renovation of playing fields at Colt, Goodwin and Keney Park. This project will be funded in years two and three for a total of \$400,000 using HPT funds.

Project 340 Metzner Recreation Center Renovation & Expansion

This project is presently underway, having been approved in 2000 by the voters for its renovation and expansion. However, due to structural problems and issue with the daycare center additional funds are needed to complete the project. This project needs \$500,000 of Bond Sales in the first year to complete the project.

Project 383a - Pool Enclosures - Goodwin

This project provides funds to enclose the 50-meter outdoor pool at Goodwin Park. In 2000 voters approved a referendum or pool enclosures at various pools.

Project 383a - Pool Enclosures – Goodwin

This project seeks an additional \$1,000,000 to enclose the 50-meter outdoor pool at Goodwin Park. In 2000, voters approved referendum for pool enclosures at various pools. Additional funds are needed to construct additional recreation facilities on site. Project will be funded in fourth year from Bond Sales for \$1,000,000.

Project 392 Keney Park Trails System - Phase 2

This is the second phase of a project to refurbish the original carriage roads throughout the park for bicycle and pedestrian use.

Project 393 Reforestation of City Parks

This project continues the reforestation (replanting) of woodland areas with suitable trees species to protect the City's green spaces. The project also calls for the development of at least one tree nursery in the City of Hartford. Due to a loss of native forest species attributable to age, insects, disease, and natural catastrophe, the health of Hartford woodlands is at risk. A planting program with foresight will preserve our green spaces well into the century. This project will continue in years 1, 2, & 3. at \$40,000 per year.

Project 394 Goodwin Park Playground and Entrance Project

This is the second year of a project to renovate the park playground and make improvements to the Maple Avenue/South Street entrance. Renovations will include a new basketball court, new equipment, landscaping and a new entrance gate. This project will continue in year 1 using \$200,000 of HPTF funds.

Project 395 Park Security and Access Management System

This project calls for a complete study of security in the Hartford Park System. It calls for the development of a plan to prevent vandalism and crime and prevent access to prohibited areas or access during restricted times. This project is scheduled for years 2 & 3 using \$250,000 of HPTF funds.

Project 396 Pope Park Master Plan

This project involves the development of a master plan for Pope Park.

Project 396a - Pope Park Phase II

This project provides for Phase II of the Park Development Plan.

Project 397a - Park River Greenway

This proposal will construct a greenway along the South branch of the Park River from Newfield Avenue to Hamilton Street. Proposed multi use trail will be 1.8 miles long and used by cyclist, roller bladders, joggers and walkers. City's Plan of Development calls for the development of Greenway trails within the City. First phase of the Greenway will be funded by a grant of \$500,000 from DEP.

Project 397b - Park River North Greenway

This project would create an additional greenway along the North branch of the Park River. This trail would run from the University of Hartford to Farmington Avenue. Development of Greenways is a priority of the City's Plan of Development.

Project 398 Citywide Playground Enhancements

This will allow for ongoing upgrades work at City playgrounds. This project is scheduled for 5 years using Bond Sales for a total of \$1,225,000.

Project 399 Northeast Recreation Center/Kelvin Anderson Center

This proposal will renovate and expand the present Recreation Center has major ADA issues, and is poorly laid out. The swimming pool systems need major upgrades. The space is inadequate to provide enough recreational opportunities. A separate CIP project will improve the centers Façade and replace windows. This project will improve and enhance the City's infrastructure and provide recreational opportunities for a portion of the city that is currently underserved. This project will be in years 1, 2, & 3 using bond sales for \$500,000,000.

Project 401- 421 Education Facilities

The Hartford Public Schools has submitted its Long Range Facilities Plan –specific schools are listed by year of expected activity. The City share for the first three years total \$68,791,000 in Bond Sales.

INFRASTRUCTURE**Project 519a – Street Rehabilitation**

This proposal continues the City's program to repave and reconstruct existing city street. This program is a large portion of the City's street infrastructure upgrade program and compliments other grant funded reconstruction/realignment projects. This project preserve the City's existing infrastructure. The total for 10 years is \$10,021,000 using funds from Bond Sales.

Project 519b - Streetscapes

This is the on-going streetscape improvement planned for major arteries of the City.

Project 519c - Flood Control

This continues the City's long-range flood control improvements. Renovations of various components of the flood control system are needed due to age and deterioration. Currently, City is upgrading flood control system with funds made available after the 2000 referendum was approved by the voters.

Project 519d - Flood Control

This represents a request for State of Connecticut assistance.

Project 549 Central Business District Street Light Replacement

This project replaces old street light poles with new foundations, poles, and luminaries in the central business district and surrounding areas. Existing poles are structurally weakened due to rusted transformer basis. This is a continuation of a project begun last year. This project will be funded in the second year thereafter. The total improvement to the flood control system is \$500,000 using funds from Bond Sales.

Project 556 Street Resurfacing and Repairs

This is an ongoing project for the City to keep local streets in good condition. This project helps preserve the City's infrastructure. The total cost for 10 years is \$2,665,400 using LOCIP funds.

Project 557 Tower Brook Sewer Separation Project

This project will reduce sewer overflows into the Connecticut River, and street and basement flooding around Main Street and Tower Avenue. The work was ordered by the State of Connecticut Department of Environmental Protection (DEP). This project continues the MDC's efforts to separate the sewer system. The cost of the project will be shared with the MDC. The City share will come from a DEP grant and loan. The City's debt obligation will be paid over 20 with the first year being in FY 06-07 will be paid off at \$110,000 per year over 20 years.

Project 562 Match Funds for State/Federal Infrastructure Grants

This proposal is to assure that funding will be available for the City's match of State Federal Grants received. Most State Federal Grants programs require a 10-20 percent match in order to leverage State Federal Funds. These projects are used to maintain and enhance the City's infrastructure. This proposal calls for \$500,000 in each of the first 5 years of bond sales to provide the appropriate match. This proposal calls for \$500,000 in each year of the first 4 years of Bond Sales to provide the appropriate match.

Project 563 City Bridge Rehabilitation Program

The City owns approximately 12 local bridges, which need periodic repairs. This proposal calls for \$500,000 in years 2-4 using Bond Sales. This project preserves the City's infrastructure.

Project 564 Citywide Sidewalk Replacement

This project will replace existing sidewalks in the city that have deteriorated due to age, damage and other factors. An existing program to replace sidewalks will be completed in FY 05-06. Additional funding is required to continue this project. This project preserves the City's infrastructure and reduces the City's liability. This project will be funded in years 1-2 at \$100,000 and years 3-4 at \$50,000 per year using LOCIP.

Project 565 Rising Star Block, Pride Block, Infrastructure Improvements

This project will improve the basic infrastructure of Rising Star Blocks, Pride Blocks and Building Blocks due to age, deterioration, and damage. Renovations will be made to sidewalks, curbing, streetlights and pavement in order to enhance blocks designated as part of an overall plan. The City has targeted these areas to improve the quality of life and improving the infrastructure will be a major part of this. This project is in the first year and will be funded for \$1,000,000 by Bond Sales.

Project 566 Traffic Control System Expansion

This project will install new traffic signal hardware and interconnect to upgrade and integrate 20 signalize intersections into the City's traffic control system. The majority of these intersections are in Northeast and Behind the Rocks. This project will improve traffic operations and management for the locations in the project area. These locations will be part of the existing traffic control system which monitors signalize intersections in the City. This will assist and protect the health and safety of city residents. This will be funded in years 6-8 for \$2,500,000 using TEA 21 & CMAQ funds.

Project 567 Traffic, Camera System Upgrade

This project will install cameras to improve traffic surveillance on Arterial Streets. New cameras will be installed in areas to expand coverage and existing cameras will be replaced where needed. Cameras will utilize traffic signal interconnect to provide video images to the traffic and snow operations centers. This project will provide instantaneous feed back of traffic operations and snow removal and is a critical tool in the management of these operations. This project will expand a public facility and provide DPW with a physical plant to provide cost effective basic services and will assist in protecting the health and safety of the public. This will be funded in years 1-5 at \$675,000 using Bond Sales.

Project 568 Citywide Neighborhood Traffic Calming

This project will continue the implementation of the Citywide Neighborhood Traffic Calming master plan. Various traffic calming devices will be installed throughout the City to reduce excessive speed and cut through traffic in residential streets. The Neighborhood Traffic Calming master plan was developed over two years involving numerous residences in each residential neighborhood. This will protect residences health and safety. This project will be funded in years 1-3 at \$250,000 per year using LOCIP funds.

Project 569 Long Range Waste Management

This proposal is to begin planning for the closure of the City's landfill. The City maybe required building and operating transfer stations for bulky waste and purchasing related equipment. The City must develop the physical plant necessary to carryout waste management operations. This will be funded in years 6-8 for \$1,000,000. Source funds yet to be determined.

Project 570 Solder's and Sailor's Arch Repair and Site Improvements

This project will preserve the Arch stonework and modify traffic patterns to protect the Arch. The stone work his deteriorating due to environmental exposure and damage from cars. The Arch is an important historical feature and needs to be preserved. This project preserves an historic monument and improves public safety. This will be funded in years 1-2 for \$500,000 with funding from TEA 21.

Project 571 Downtown Gateway

This project will enhance and beautified the downtown Gateway at the intersection of Main Street and Albany Avenue. Five streets intersect at this location and there is heavy pedestrian and vehicular traffic. Project would better control traffic and enhance pedestrian safety and landscaping would be used to beautify the area. This project would be founded in the 4th year with \$500,000 of LOCIP funds.

Project 572 Plan of Conservation and Development

This project funds the update to the City's plan of conservation and development. Present plan of development was adopted in 1996 and needs to be updated. Funds will also be used for a detailed traffic study of downtown traffic circulation and of future school enrollment and space needs of the Hartford Public Schools. This is a first year project that will be funded with \$250,000 of LOCIP funds.

Project 573 Trumbull Street Streetscape

This proposal will improve the Streetscape of Trumbull Street from Bushnell Park to I-84. Improvement will include landscaping, better pedestrian crossings, improve sidewalks, street furniture, pedestrian lighting, as well as other improvements. This is a third year project that will be funded for \$5,000,000 in Bond Sales.

Project 574 School Areas Pedestrian Routes Safety Enhancements

This project is to improve the safety of pedestrians routes especially never schools. Improvement may include increased visibly in markings, upgrading pedestrian crossing traffic signals and improving signage. This project will be funded over three years with Bond Sales for a total of \$900,000.

Project 575 City Wide Decorative Light Replacement**Project 576 Economic Development Site Acquisition**

This project would establish an Economic Development Site Acquisition Revolving Fund to be available to meet emerging needs in a timely fashion.

Project 577 Main Street Streetscape Project

This project would provide a facelift to Main Street from South Green to I-84.

IMPACTS OF FIRST YEAR PROJECTS ON OPERATIONS AND OPERATING BUDGETS

The first year projects of the 2006-2016 Adopted Capital Improvement Program, funded through the Capital Budget appropriation, were reviewed with department managers for possible impacts on their day-to-day operations or operating budgets. The greatest impact is on the Public Works Department, which is responsible for project design, contract preparation and/or management of the majority of CIP projects. "Hard costs", created by craft personnel who work on CIP projects, are not readily quantifiable.

MANAGEMENT CONSIDERATIONS

The 2006-2016 Adopted Capital Improvement Program was prepared by Directors of Public Works, Development Services, Housing & Community Development and the Chief of Engineering Services, the Deputy Chief of Staff for Buildings and Grounds of the Hartford Public Schools, the Chief Librarian, a Principal Planner from City Planning Division, an Architect II from the Department of Public Works, Engineering Services Division, the City's Controller and Accounting Division and the Acting Assistant Director of Management and Budget. A centralized account for repairs to City facilities, established in the Department of Public Works operating budget, is used to finance a large number of small repairs and maintenance jobs which are not capital in nature, but which will help to preserve the City's substantial physical plant so that major construction or building can be contained. The City is attempting to maintain public facilities by concentrating on preventive maintenance thereby saving considerable amounts of money that would otherwise be spent on repairs and/or construction of new facilities. The City makes every attempt to finance the Capital Improvement Program through the use of outside funding sources.

CAPITAL IMPROVEMENT PROGRAM MATRIX

The following two (6) pages represent a schedule of the capital budget expenditures for 2005-2015 Adopted Capital Improvement Program in matrix format. At the end of the list for each five-year portion of the ten-year plan are the revenues that will fund the Capital Budget.

Each project is listed under its major project category, e.g. **Project #393: Reforestation of City Parks**, is depicted under the **PARKS AND RECREATION** project category. The funds designated for each project are shown annually, then as a category subtotal. Projects from the prior year that are currently underway or have received funding are also listed, as are projects, which were approved in the bond referendum in 2000.

2006-2016 ADOPTED CAPITAL IMPROVEMENT PROGRAM

Current Year 2005-2006	Project #	Project Name	1st Year 2006-2007	2nd Year 2007-2008	3rd Year 2008-2009	4th Year 2009-2010	5th Year 2010-2011	Project Cost	Funding Source(s)
	PUBLIC FACILITIES								
								0	
	109	Rehab/11 Stations & Fire Training Academy (\$6.2mil)						0	Bond Sales
	115	Public Safety Complex (\$40.0mil prior year)		6,700,000	7,000,000			13,700,000	Bond Sales/Grants
416,000	117	Police Hqtr HVAC Improvements & Roof Replacement						0	LOCIP
200,000	118	Fire Department Back-up Vehicles Storage Building						0	LOCIP
200,000	119	Fire Department Fire Resistant Finish at Burn Building						0	LOCIP
	120	50 Jennings Road Interior Mechanical Renovations			200,000	200,000	100,000	500,000	Bond Sales
	121	Adriaen's Landing Fire Station Study	50,000			2,250,000		2,300,000	Bond Sales
	122	Two New Police Sub-stations and Refurbish Two Substation and HPD	1,000,000					1,000,000	Bond Sales
816,000		Public Safety Facilities Subtotal	1,050,000	6,700,000	7,200,000	2,450,000	100,000	17,500,000	
	243	Central library Phase II - (\$18.0 mil)						0	Bond Sales
	256	Mark Twain Branch Library						0	Private Contributions
	258	City Hall Department Reconfiguration & Canopy Roofs						0	Bond Sales
	259	City Hall Restoration (Windows & Doors)			625,000	600,000		1,225,000	LOCIP
	260	City Hall Fourth Floor Improvements						0	Bond Sales
	261	City Hall Roof Repairs and Repointing			320,000			320,000	LOCIP
250,000	262	City Buildings ADA Mod's	1,000,000	1,000,000	1,000,000	750,000	750,000	4,500,000	Bond Sales
400,000	263	City Buildings Environmental Compliance	200,000	400,000	500,000	500,000		1,600,000	Bond Sales
300,000	264	City Building Energy Conservation, Security, Technology and Communication	300,000	300,000	400,000	550,000		1,550,000	Bond Sales
500,000	265	Roof Replacement at various City Buildings	450,000	450,000				900,000	LOCIP
	266	Boiler Replacement at various City Buildings	250,000	250,000				500,000	LOCIP
	267	Elevator repl at 525 Main and at the McCook Building					1,000,000	1,000,000	Bond Sales
	268	Long Term Document Archive and Storage	100,000	100,000	100,000			300,000	Bond Sales
1,000,000	269	Municipal Facility Renovations	1,000,000	1,000,000	500,000	750,000	750,000	4,000,000	Bond Sales
	270	Salt Shed and Truck Wash at 40 Jennings Road		550,000				550,000	LOCIP
1,300,000	271	Asylum Hill Community Library						0	Grants/TBD
	272	Parkville Community Library - Dwight	100,000	1,400,000				1,500,000	Grants/TBD
	273	Northeast Community Library		1,330,000				1,330,000	Grants/TBD
	274	Frog Hollow Community Library - Park Street			1,725,000			1,725,000	Grants/TBD
	275	Blue Hills Community Library				1,330,000		1,330,000	Grants/TBD
	276	Renovate Bathrooms at Various City Buildings				500,000	500,000	1,000,000	Bond Sales
	277	525 Main Building Expansion and Upgrades		250,000	200,000	200,000		650,000	Bond Sales
	sub 06-07	Asylum Hill Community Library						0	Private Contributions
	sub 06-07	Parkville Community Library						0	Private Contributions
	sub 06-07	Northeast Community Library						0	Private Contributions
	sub 06-07	Frog Hollow Community Library						0	Private Contributions
	sub 06-07	Blue Hills Community Library						0	Private Contributions
	278	Albany Ave. Library	100,000	350,000	3,000,000			3,450,000	Grants/TBD
5,382,000		Public Facilities Subtotal	3,500,000	7,380,000	8,370,000	5,180,000	3,000,000	27,430,000	
	PARKS & RECREATION								
	302	Batterson Park Infrastructure Improvements	150,000	625,000	625,000	625,000	475,000	2,500,000	Bond Sales
550,000	303	Elizabeth Park Improvements To Meet Zoning Approval	250,000					250,000	Bond Sales
	304	Old South Cem & South Grn Ornamental Fence		200,000	200,000			400,000	HPTF
	305	Blue Hills Recreation Center Rehabilitation	50,000	950,000				1,000,000	HPTF
250,000	306	Pope Park Indoor Pool Repairs						0	Bond Sales
	307	Colt Park and Coltsville Park Planning and Infrastructure Improvements	1,000,000	1,500,000				2,500,000	Bond Sales
	308	Wrought Iron Fence at Outdoor Pools				500,000		500,000	HPTF
	309	Goodwin/Keney Pond House Improvements					250,000	250,000	HPTF
	310	Keney Park Guide Rails		100,000	100,000			200,000	HPTF
	311	Keney/Waverly Expansion of Athletic Fields Along Tower Avenue	250,000	250,000	250,000			750,000	HPTF
	312	Pope Park West		400,000	350,000			750,000	HPTF
500,000	313	Colt, Goodwin, Keney Parks Restoration of Playing Fields	200,000	200,000				400,000	HPTF
500,000	340	Metzner Rec Ctr Renovation & Expansion (\$3.5 mil)						0	Bond Sales
	383	Pool Projects:						0	Bond Sales

2006-2016 ADOPTED CAPITAL IMPROVEMENT PROGRAM

Current Year 2005-2006	Project #	Project Name	1st Year 2006-2007	2nd Year 2007-2008	3rd Year 2008-2009	4th Year 2009-2010	5th Year 2010-2011	Project Cost	Funding Source(s)
	383a	Pool Enclosures -Goodwin (\$6.0 mil)						0	Bond Sales
	383c	Goodwin, Colt, Keney (\$6.0 mil)			1,000,000			1,000,000	Bond Sales
	391	Park Ponds Restoration - PHASE II						0	Bond Sales
100,000	393	Reforestation of City Parks	40,000	40,000	40,000			120,000	HPTF
100,000	394	Goodwin Park Playground & Entrance Project	200,000					200,000	HPTF
0	395	Park Security and Access Management System		150,000	100,000			250,000	HPTF
	396	Pope Park Master Plan						0	Bond Sales
500,000	397	Park River Greenway	50,000				500,000	550,000	DEP
	398	City Wide Playground Enhancements	245,000	245,000	245,000	245,000	245,000	1,225,000	Bond Sales
	399	North Recreation Center/Kelvin Anderson Center	500,000	2,000,000	2,500,000			5,000,000	Bond Sales
	383d	Outdoor Pool Component Replacement		300,000	200,000	200,000		700,000	HPTF
	396a	Pope Park Phase II	1,820,000					1,820,000	Bond Sales
	399	North Recreation Center/Kelvin Anderson Center						0	
2,500,000		Parks & Recreation Subtotal	4,755,000	6,960,000	5,610,000	1,570,000	1,470,000	20,365,000	
	EDUCATION FACILITIES								
		School Recontruction Program						0	Bond Sales
	401	Hooker Elementary - Magnet				48,000,000		48,000,000	Bond Sales
	402	West Middle Elementary						0	Bond Sales
	403	Barnard-Brown Elementary						0	Bond Sales
	404	Clark Elementary					35,000,000	35,000,000	Bond Sales
	405	Wish Elementary					54,000,000	54,000,000	Bond Sales
	406	Quirk Middle						0	Bond Sales
	407	King Elementary						0	Bond Sales
	408	Fox Elementary						0	Bond Sales
	409	Bulkeley High						0	Bond Sales
	410	Fox Middle						0	Bond Sales
	411	Burns Elementary						0	Bond Sales
	412	Weaver High						0	Bond Sales
	413	Betances Elementary					41,610,000	41,610,000	Bond Sales
	414	Kinsella Elementary-Magnet		18,000,000	19,000,000			37,000,000	Bond Sales
	415	Kennelly Elementary-Magnet				63,000,000		63,000,000	Bond Sales
	416	H.T.L.A. Annex						0	Bond Sales
	417	Dwight Elementary-Magnet				45,000,000	45,000,000	90,000,000	Bond Sales
	418	H.T.L.A.						0	Bond Sales
	419	Twain Elementary						0	Bond Sales
	420	Fisher-Magnet	19,500,000	19,000,000				38,500,000	Bond Sales
	421	Simpson -Waverly	11,500,000	11,000,000				22,500,000	Bond Sales
		Education Facilities	31,000,000	48,000,000	19,000,000	156,000,000	175,610,000	429,610,000	
	INFRASTRUCTURE								
	519	Streets/Drainage/Streetscapes/Flood Control						0	Bond Sales
1,000,000	519a	Street Rehabilitation (\$8.0mil)	1,500,000	1,500,000	2,249,000	2,339,000	2,433,000	10,021,000	Bond Sales
	519b	Streetscapes (\$17.0 mil)	800,000				1,000,000	1,800,000	Bond Sales
	519c	Flood Control (\$10.0 mil)					1,000,000	1,000,000	Bond Sales
	519d	Flood Control Infrastructure Improvements	6,000,000	6,000,000	6,000,000	6,000,000	6,000,000	30,000,000	State Bond Sales
	549	Central Business District Streetlight Replacement		250,000	250,000			500,000	Bond Sales
500,000	556	Street resurfacing and repairs	900,000	950,000	562,000	585,000	608,400	2,655,400	LOCIP
	557	Tower Brook Sewer Separation Project *	110,000	110,000	110,000	110,000	110,000	550,000	City Contribution
500,000	562	Match funds for State/Federal Infrastructure Grants	500,000	500,000	500,000	500,000		2,000,000	Bond Sales
	563	City Bridge Rehabilitation Program		500,000	500,000	500,000		1,500,000	Bond Sales
100,000	564	City Wide Sidewalk Replacement	100,000	100,000	50,000	50,000		300,000	Bond Sales
1,000,000	565	Rising Star Block, Pride Block, Building Block Infrastructure Improvements	250,000	250,000				500,000	Bond Sales
	566	Traffic Control System Expansion (20 Intersections)					850,000	850,000	TEA 21 & CMAQ
100,000	567	New Traffic Camera System Upgrade	100,000	100,000	100,000	200,000	175,000	675,000	Bond Sales
250,000	568	Citywide Neighborhood Traffic Calming	250,000	250,000	250,000			750,000	LOCIP
	569	Long Range Waste Management					400,000	400,000	TBD
250,000	570	Soldier's and Sailor's Arch Site Improvements	250,000	250,000				500,000	TEA 21
	571	Downtown Gateway			500,000			500,000	LOCIP

2006-2016 ADOPTED CAPITAL IMPROVEMENT PROGRAM

Current Year 2005-2006	Project #	Project Name	1st Year 2006-2007	2nd Year 2007-2008	3rd Year 2008-2009	4th Year 2009-2010	5th Year 2010-2011	Project Cost	Funding Source(s)
250,000	572	Plan of Conservation and Development	250,000					250,000	LOCIP
	573	Trumbull Street Streetscape	500,000	3,000,000	1,500,000			5,000,000	Bond Sales
300,000	574	School Area Pedestrian Routes Safety Enhancements	300,000	300,000				600,000	Bond Sales
	575	City Wide Decorative Light Replacement	125,000	100,000				225,000	LOCIP
	576	Economic Development Site Acquisition	950,000					950,000	Bond Sales
	577	Main Street Streetscape Project		225,000	1,000,000	1,000,000	1,000,000	3,225,000	Bond Sales
4,250,000		Infrastructure Subtotal	12,885,000	13,435,000	13,571,000	11,284,000	13,576,400	64,751,400	
24,264,000		PROJECT CATEGORY TOTALS	53,190,000	82,475,000	53,751,000	176,484,000	193,756,400	559,656,400	

Current Year 2005-2006	Project #	Project Name	1st Year 2006-2007	2nd Year 2007-2008	3rd Year 2008-2009	4th Year 2009-2010	5th Year 2010-2011	Project Cost	Funding Source(s)
		FUNDING SOURCES							
6,250,000		City Bond Sales	15,260,000	27,365,000	26,166,000	26,894,000	26,597,400	122,282,400	
		City Contributions	110,000	110,000	110,000	110,000	110,000	550,000	
3,000,000		State Share School Projects	27,900,000	43,200,000	17,100,000	140,400,000	158,049,000	386,649,000	
500,000		DEP	50,000					50,000	
1,300,000		Grants To Be Determined	1,020,000	2,950,000	1,725,000	1,330,000	900,000	7,925,000	
700,000		Hartford Parks Trust Fund	750,000	750,000	750,000	700,000	250,000	3,200,000	
2,316,000		Local Option Capital Improvement Funds - LOCIP	1,850,000	1,850,000	1,850,000	1,000,000	1,000,000	7,550,000	
		Cooke Trust			50,000	50,000		100,000	
		State Bond Sales	6,000,000	6,000,000	6,000,000	6,000,000	6,000,000	30,000,000	
250,000		TEA 21	250,000	250,000				500,000	
		TEA 21 & CMAQ					850,000	850,000	
14,316,000	Grand Total	TOTAL	53,190,000	82,475,000	53,751,000	176,484,000	193,756,400	559,656,400	

2006-2016 ADOPTED CAPITAL IMPROVEMENT PROGRAM

Current Year 2005-2006	Project #	Project Name	6th Year 2011-2012	7th Year 2012-2013	8th Year 2013-2014	9th Year 2014-2015	10th Year 2015-2016	Project Cost	Funding Source(s)
	PUBLIC FACILITIES								
	109	Rehab/11 Stations & Fire Training Academy (\$6.2mil)							Bond Sales
	115	Public Safety Complex (\$40.0mil prior year)							Bond Sales/Grants
416,000	117	Police Hqtr HVAC Improvements & Roof Replacement							LOCIP
200,000	118	Fire Department Back-up Vehicles Storage Building							LOCIP
200,000	119	Fire Department Fire Resistant Finish at Burn Building							LOCIP
	120	50 Jennings Road Interior Mechanical Renovations						0	Bond Sales
	121	Adriaen's Landing Fire Station Study						0	Bond Sales
	122	Two New Police Sub-stations and Refurbish Two Substation and HPD						0	Bond Sales
	243	Central library Phase II - (\$18.0 mil)						0	Bond Sales
	256	Mark Twain Branch Library						0	Private Contributions
	258	City Hall Department Reconfiguration & Canopy Roofs						0	Bond Sales
	259	City Hall Restoration (Windows & Doors)						0	LOCIP
	260	City Hall Fourth Floor Improvements						0	Bond Sales
	261	City Hall Roof Repairs and Repointing						0	LOCIP
250,000	262	City Buildings ADA Mod's						0	Bond Sales
400,000	263	City Buildings Environmental Compliance						0	Bond Sales
300,000	264	City Building Energy Conservation, Security, Technology and Communication						0	Bond Sales
500,000	265	Roof Replacement at various City Buildings						0	LOCIP
	266	Boiler Replacement at various City Buildings						0	LOCIP
	267	Elevator repl at 525 Main and at the McCook Building						0	Bond Sales
	268	Long Term Document Archive and Storage						0	Bond Sales
1,000,000	269	Municipal Facility Renovations	750,000	750,000	500,000	500,000	500,000	3,000,000	Bond Sales
	270	Salt Shed and Truck Wash at 40 Jennings Road						0	LOCIP
1,300,000	271	Asylum Hill Community Library						0	Grants/TBD
	272	Parkville Community Library - Dwight						0	Grants/TBD
	273	Northeast Community Library						0	Grants/TBD
	274	Frog Hollow Community Library - Park Street						0	Grants/TBD
	275	Blue Hills Community Library						0	Grants/TBD
	276	Renovate Bathrooms at Various City Buildings	350,000	350,000				700,000	Bond Sales
	277	525 Main Building Expansion and Upgrades						0	Bond Sales
	sub 06-07	Asylum Hill Community Library						0	Private Contributions
	sub 06-07	Parkville Community Library						0	Private Contributions
	sub 06-07	Northeast Community Library						0	Private Contributions
	sub 06-07	Frog Hollow Community Library						0	Private Contributions
	sub 06-07	Blue Hills Community Library						0	Private Contributions
	278	Albany Ave. Library						0	Grants/TBD
4,566,000		Public Facilities Subtotal	1,100,000	1,100,000	500,000	500,000	500,000	3,700,000	
	PARKS & RECREATION							0	
	302	Batterson Park Infrastructure Improvements						0	Bond Sales
550,000	303	Elizabeth Park Improvements To Meet Zoning Approval						0	Bond Sales
	304	Old South Cem & South Grn Ornamental Fence						0	HPTF
	305	Blue Hills Recreation Center Rehabilitation						0	HPTF
250,000	306	Pope Park Indoor Pool Repairs						0	Bond Sales
	307	Colt Park and Coltsville Park Planning and Infrastructure Improvements						0	Bond Sales
	308	Wrought Iron Fence at Outdoor Pools						0	HPTF
	309	Goodwin/Keney Pond House Improvements	250,000					250,000	HPTF
	310	Keney Park Guide Rails						0	HPTF
	311	Keney/Waverly Expansion of Athletic Fields Along Tower Avenue						0	HPTF
	312	Pope Park West						0	HPTF
500,000	313	Colt, Goodwin, Keney Parks Restoration of Playing Fields						0	HPTF
500,000	340	Metzner Rec Ctr Renovation & Expansion (\$3.5 mil)						0	Bond Sales
	383	Pool Projects:						0	Bond Sales
	383a	Pool Enclosures -Goodwin (\$6.0 mil)						0	Bond Sales
	383c	Goodwin, Colt, Keney (\$6.0 mil)						0	Bond Sales

2006-2016 ADOPTED CAPITAL IMPROVEMENT PROGRAM

Current Year 2005-2006	Project #	Project Name	6th Year 2011-2012	7th Year 2012-2013	8th Year 2013-2014	9th Year 2014-2015	10th Year 2015-2016	Project Cost	Funding Source(s)
	391	Park Ponds Restoration - PHASE II						0	Bond Sales
100,000	393	Reforestation of City Parks						0	HPTF
100,000	394	Goodwin Park Playground & Entrance Project						0	HPTF
0	395	Park Security and Access Management System						0	HPTF
	396	Pope Park Master Plan						0	Bond Sales
500,000	397	Park River Greenway						0	DEP
	398	City Wide Playground Enhancements						0	Bond Sales
	399	North Recreation Center/Kelvin Anderson Center						0	Bond Sales
	383d	Outdoor Pool Component Replacement						0	HPTF
	396a	Pope Park Phase II						0	Bond Sales
	399	North Recreation Center/Kelvin Anderson Center						0	
2,500,000		Parks & Recreation Subtotal	250,000	0	0	0	0	250,000	
	EDUCATION FACILITIES							0	
		School Recontruction Program						0	Bond Sales
	401	Hooker Elementary - Magnet						0	Bond Sales
	402	West Middle Elementary			31,540,000			31,540,000	Bond Sales
	403	Barnard-Brown Elementary				34,740,000		34,740,000	Bond Sales
	404	Clark Elementary						0	Bond Sales
	405	Wish Elementary						0	Bond Sales
	406	Quirk Middle	56,200,000					56,200,000	Bond Sales
	407	King Elementary	62,400,000					62,400,000	Bond Sales
	408	Fox Elementary		45,400,000				45,400,000	Bond Sales
	409	Bulkeley High			69,200,000			69,200,000	Bond Sales
	410	Fox Middle		54,000,000				54,000,000	Bond Sales
	411	Burns Elementary		60,500,000				60,500,000	Bond Sales
	412	Weaver High	78,900,000					78,900,000	Bond Sales
	413	Betances Elementary						0	Bond Sales
	414	Kinsella Elementary-Magnet						0	Bond Sales
	415	Kennelly Elementary-Magnet						0	Bond Sales
	416	H.T.L.A. Annex					15,970,000	15,970,000	Bond Sales
	417	Dwight Elementary-Magnet						0	Bond Sales
	418	H.T.L.A.	14,670,000					14,670,000	Bond Sales
	419	Twain Elementary				50,320,000		50,320,000	Bond Sales
	420	Fisher-Magnet						0	Bond Sales
	421	Simpson -Waverly						0	Bond Sales
		Education Facilities	212,170,000	159,900,000	100,740,000	85,060,000	15,970,000	573,840,000	
	INFRASTRUCTURE							0	
	519	Streets/Drainage/Streetscapes/Flood Control						0	Bond Sales
1,000,000	519a	Street Rehabilitation (\$8.0mil)	2,531,000	2,631,000	2,737,000	2,846,600	2,500,000	13,245,600	Bond Sales
	519b	Streetscapes (\$17.0 mil)	1,040,000	1,080,000	1,125,000	1,170,000		4,415,000	Bond Sales
	519c	Flood Control (\$10.0 mil)	1,040,000	1,080,000	1,125,000	1,170,000		4,415,000	Bond Sales
	519d	Flood Control Infrastructure Improvements						0	State Bond Sales
	549	Central Business District Streetlight Replacement						0	Bond Sales
500,000	556	Street resurfacing and repairs	632,700	658,000	685,000	712,000	700,000	3,387,700	LOCIP
	557	Tower Brook Sewer Separation Project *	110,000	110,000	110,000	110,000		440,000	City Contribution
500,000	562	Match funds for State/Federal Infrastructure Grants						0	Bond Sales
	563	City Bridge Rehabilitation Program						0	Bond Sales
100,000	564	City Wide Sidewalk Replacement						0	Bond Sales
1,000,000	565	Rising Star Block, Pride Block, Building Block Infrastructure Improvements						0	Bond Sales
	566	Traffic Control System Expansion (20 Intersections)	850,000	800,000				1,650,000	TEA 21 & CMAQ
100,000	567	New Traffic Camera System Upgrade						0	Bond Sales
250,000	568	Citywide Neighborhood Traffic Calming						0	LOCIP
	569	Long Range Waste Management	300,000	300,000				600,000	TBD
250,000	570	Soldier's and Sailor's Arch Site Improvements						0	TEA 21
	571	Downtown Gateway						0	LOCIP

2006-2016 ADOPTED CAPITAL IMPROVEMENT PROGRAM

Current Year 2005-2006	Project #	Project Name	6th Year 2011-2012	7th Year 2012-2013	8th Year 2013-2014	9th Year 2014-2015	10th Year 2015-2016	Project Cost	Funding Source(s)
250,000	572	Plan of Conservation and Development						0	LOCIP
	573	Trumbull Street Streetscape						0	Bond Sales
300,000	574	School Area Pedestrian Routes Safety Enhancements						0	Bond Sales
	575	City Wide Decorative Light Replacement						0	LOCIP
	576	Economic Development Site Acquisition						0	Bond Sales
	577	Main Street Streetscape Project						0	Bond Sales
4,250,000		Infrastructure Subtotal	6,503,700	6,659,000	5,782,000	6,008,600	3,200,000	28,153,300	
22,632,000		PROJECT CATEGORY TOTALS	220,641,000	167,659,000	107,022,000	91,568,600	19,670,000	606,560,600	

Current Year 2005-2006	Project #	Project Name	6th Year 2011-2012	7th Year 2012-2013	8th Year 2013-2014	9th Year 2014-2015	10th Year 2015-2016	Project Cost	Funding Source(s)
		FUNDING SOURCES							
6,250,000		City Bond Sales	28,775,000	21,289,000	14,992,000	13,654,600	4,047,000	82,757,600	
		City Contribution	110,000	110,000	110,000	110,000	0	440,000	
		State Share School Projects	189,356,000	143,910,000	90,670,000	76,554,000	14,373,000	514,863,000	
500,000		DEP	0	0	0	0	0	0	
1,300,000		Grants To Be Determined	300,000	300,000	0	0	0	600,000	
700,000		Hartford Parks Trust Fund	250,000	250,000	250,000	250,000	250,000	1,250,000	
2,316,000		State Local Option Capital Improvement Funds (LOCIP)	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000	
		Cooke Trust Fund	0	0	0	0	0	0	
		State Bond Sales	0	0	0	0	0	0	
250,000		TEA 21	0	0	0	0	0	0	
		TEA 21 & CMAQ	850,000	800,000	0	0			
11,316,000	Grand Total	TOTAL	220,641,000	167,659,000	107,022,000	91,568,600	19,670,000	606,560,600	

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<u>Facility Services</u>									
Public Works Projects:									
123D010	Telecommunications Equipment and Software. Includes the 311 System, Tax Collectors System, and Communications and Radios for the Police and Fire Departments	3/29/2005	1,000,000	862,063	82,396	55,542			55,542
311B301	Municipal Building Improvements	5/29/1979	3,413,377	3,415,091	1,173	(2,887)	505,000		(2,887)
311B312	Underground Petroleum Storage Tanks	5/31/1989	1,985,000	1,909,214	19,244	56,542			56,542
311B314	Urban Revitalization Project	11/18/1997	7,085,000	7,076,730	384	7,886			7,886
311B315	Roof Replacement at the Public Works Facilities Building	1/12/2005	90,000	-		90,000		90,000	-
311B601	Acquisition and Renovation of Property on Maple Avenue for use as South End Senior Center	11/29/2005	1,300,000	57,591	2,000	1,240,409			1,240,409
311B602	City Buildings ADA Modifications	11/12/2005	250,000	544		249,457		250,000	(544)
311B603	City Buildings Environmental Compliance	11/12/2005	400,000	71,859	165,131	163,010		400,000	(236,990)
311B604	City Buildings Energy Conservation, Security Technology and Communication	11/12/2005	300,000	7,642	79,543	212,815		300,000	(87,185)
311B605	Roof Replacement at Various City Buildings	11/12/2005	500,000	-	73,000	427,000		500,000	(73,000)
311B606	Municipal Facility Renovations and Consolidation Study	11/12/2005	1,000,000	127,654	157,228	715,118		1,000,000	(284,882)
311B608	Rising Star Block, Pride Block, Infrastructure Improvements	11/12/2005	1,000,000	-		1,000,000		1,000,000	-
311B609	Church Street Garage Structural Repairs	1/12/2005	6,300,000	-		6,300,000	3,000,000	3,300,000	3,000,000
311B610	Church Street Façade Restoration	1/12/2005	3,150,000	-		3,150,000		3,150,000	-
311B611	MAT Street Garage Façade Restoration	1/12/2005	2,300,000	-		2,300,000		2,300,000	-
311B612	Remainder of Construction Contract at Morgan St Garage	1/12/2005	640,000	-		640,000		640,000	-
311B613	Remainder of Repair Contracts at MAT Garage	1/12/2005	500,000	-		500,000		500,000	-
311B614	Remainder of Repairs Contracts at Church St Garage	1/12/2005	1,000,000	-		1,000,000		1,000,000	-
311B615	Streetscape Improvements								

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311B616	at MAT Garage	1/12/2005	125,000	-		125,000		125,000	-
311B617	Streetscape Improvements at Church St Garage	1/12/2005	280,000	-		280,000		280,000	-
311B618	Landscaping/Lighting Improve- ments opposite Morgan St Garage	1/12/2005	42,000	-		42,000		42,000	-
413A209	Contingency, Interest, Legal, Administrative & cost of issuance Main-John-Hudson Street Project	1/12/2005	663,000	58,867		604,133		663,000	(58,867)
420E002	Acquisition of Land	9/2/2004	500,000	357,338		142,662			142,662
420E003	Adjacent to Parcel 12B	11/29/2005	2,200,000	2,500		2,197,500			2,197,500
	Acquisition of Land Woodland St./Albany Avenue	11/29/2005	1,000,000	16,000		984,000			984,000
Total Public Works Projects			37,023,377	13,963,091	580,099	22,480,187			
Public Safety Projects:									
311B479	Major Renovations and Construction Improvements to Certain Fire Stations, Training Facility and Equipment Maintenance Facility Building	11/7/2000	6,200,000	1,662,422	2,710,308	1,827,269		6,200,000	(4,372,731)
311B482	Construction of a Public Safety Complex	11/7/2000	40,000,000	609,299	85,891	39,304,810	1,300,000	38,700,000	604,810
Total Public Safety Projects			46,200,000	2,271,722	2,796,199	41,132,079			
Recreation and Culture Projects:									
311B413	Keney-Waverly Park Improvements	12/12/1989	150,000	97,356		52,644			52,644
311B420	Park Street Recreation Center	11/3/1992	4,815,000	4,777,033		37,967	4,000,000		37,967
311B422	Colt and Keney Parks Improvements	4/13/1993	2,750,000	2,603,950	43,286	102,764			102,764
311B423	Batchelder School Playground Improvements	5/27/1993	100,000	91,150		8,850			8,850
311B427	Cronin Park Field Improvements	12/12/1994	900,000	895,072	3,866	1,062			1,062
311B434	Elizabeth Park Pathway, Traffic and Parking Improvements	5/22/1995	903,900	339,547	557,615	6,737		550,000	(543,263)
311B437	Elizabeth Park Tennis and Field Irrigation	5/22/1995	380,000	355,235		24,765			24,765
311B441	Keney Park Improvements	10/16/1996	500,000	459,005	40,021	973			973
311B442	Central (Main)Library Renovations/Improvements	8/12/1996	37,900,000	33,010,998	4,003,749	885,253	35,078,600	2,821,400	(1,936,147)

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311B443	Library Branch Renovations	8/12/1996	4,500,000	1,853,355	493,287	2,153,358	1,921,400	2,578,600	(425,242)
311B445	School Athletic Facility Improvements	9/11/1996	2,050,226	2,014,664	9,605	25,957	200,226		25,957
311B446	Elizabeth Park Green House Renovation	5/27/1998	150,000	99,654	19,458	30,888			30,888
311B448	South Green (Barnard Park) Landscaping, Fencing, Lighting	5/28/1998	300,000	277,104	7,841	15,054			15,054
311B449	Pulaski Mall - Decorative Pavement	5/28/1998	85,000	26,589		58,411			58,411
311B451	Northwood Cemetery Drainage Improvements	5/28/1998	1,130,000	1,070,770	36,178	23,052			23,052
311B453	Anderson Center/Brackett Park	5/28/1998	665,000	622,844	6,117	36,039			36,039
311B454	Forster Heights Playground	5/28/1998	150,000	122,840	5,000	22,160			22,160
311B456	Dillion Stadium – Facilities Renovations	5/28/1998	1,885,000	1,068,285	699,236	117,480			117,480
311B459	Pope Park - Drainage and Playing Field Improvements	5/28/1998	510,000	470,755	10,200	29,045			29,045
311B465	Lozada Park, Goodwin Park and Blue Hills Recreation Center Improvements	5/28/1998	22,500			22,500			22,500
311B466	Senior Center - North	5/28/1998	1,707,500	1,702,258	785	4,456			4,456
311B469	City Wide Restoration of Park Ponds	2/9/1999	1,325,000	1,299,685	25,315	0			0
311B472	Public Monument Survey	5/31/1999	50,000	20,358	4,150	25,492			25,492
311B474	Kelvin Anderson Gateway Entrance	5/26/2000	350,000			350,000			350,000
311B476	Recreation Equipment	5/26/2000	50,000	24,491		25,509			25,509
311B477	Batterson Park Pond	6/13/2000	85,500	51,100	12,300	22,100			22,100
311B478	Pope Park Pool Replacement	5/26/2000	1,581,070	1,445,253	79,659	56,159			56,159
311B480	Renovations and Construction of Certain Swimming Pools	11/7/2000	6,000,000	5,654,408	392,464	(46,872)	6,000,000		(46,872)
311B481	Pool Enclosures for Certain Swimming Pools	11/7/2000	6,000,000	61,943	2,543	5,935,514		6,000,000	(64,486)
311B483	Metzner Recreation Center Renovations and Expansion	11/7/2000	4,000,000	383,721	3,040,550	575,729		4,000,000	(3,424,271)
311B485	Keney/Waverly Field House Improvements	6/5/2001	350,000	348,687	1,313	(0)			(0)
311B487	Batterson Park Infrastructure - Hartford Parks Trust Fund	5/24/2002	300,000	293,451	1,618	4,931			4,931
311B488	Keney Park Trail System – Hartford Parks Trust Fund	5/24/2002	250,000	-		250,000			250,000
311B489	Reforestation of City Parks –								

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311B490	Hartford Parks Trust Fund Keney Park Pond Perimeter –	5/24/2002	400,000	-		400,000			400,000
311B491	Hartford Parks Trust Fund Park Ponds Restoration -	5/24/2002	450,000	448,862		1,138			1,138
311B492	Hartford Parks Trust Fund Keney Park Improvements –	5/24/2002	800,000	235,990	147,010	417,000			417,000
311B493	UPARR Bushnell Park Overlook	6/11/2002	500,000	449,526	5,070	45,404			45,404
311B494	Hartford Parks Trust Fund Goodwin Park Playground and Entrance	5/16/2003	100,000	-		100,000			100,000
311B495	Hartford Parks Trust Fund Kelvin Anderson Center Renovations	5/16/2003	570,000	402,883	159,454	7,663			7,663
311B496	Hartford Parks Trust Fund Keney Park Trail System Phase II	5/16/2003	160,000	16,057	4,362	139,581			139,581
311B497	Hartford Parks Trust Fund Park Security and Access Management System	5/16/2003	325,000	-		325,000			325,000
311B498	Hartford Parks Trust Fund Pope Park Master Plan	5/16/2003	200,000			200,000			200,000
311B499	Hartford Parks Trust Fund Wood-Rail Fence/Keney Ridgewood	5/16/2003	550,000	433,089	114,152	2,759			2,759
311B600	Hartford Parks Trust Fund Colt, Goodwin & Keney Parks Restoration of Playing Fields	5/16/2003	100,000	89,760	10,240	-			-
311B607	Hartford Parks Trust Fund Pope Park Indoor Pool Repairs	5/24/2005	500,000	-	59,500	440,500			440,500
311B620	Lozada Park Preconstruction Planning, State DEP	11/12/2005	250,000	-		250,000		250,000	-
		2/28/2006	20,000		20,000	-			-
Total Recreation and Culture Projects			86,820,696	63,617,729	10,015,944	13,187,023			
Education Projects:									
311B507	Twenty School Asbestos Removal	11/24/1987	3,069,000	3,066,884		2,116			2,116
311B516	Acquisition and Renovation of Former South Catholic High School	11/3/1992	15,500,000	15,035,742		464,258	14,770,000	730,000	(265,742)
311B517	Parkville Community Elementary School	11/3/1992	4,312,187	4,312,187		(0)	3,862,187		(0)
311B518	Batchelder Elementary School Addition	11/3/1992	8,383,252	8,319,733		63,519	8,000,000		63,519
311B519	McDonough Elementary School Addition	11/3/1992	13,154,330	12,894,330		260,000	12,894,330	260,000	(0)

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311B521	New Middle School East Central Area)	11/3/1992	29,108,173	28,272,969	10,045	825,159	6,750,000	20,250,000	(19,424,841)
311B527	Milner Elementary School Addition	11/3/1992	9,034,941	9,024,941		10,000	9,034,941		10,000
311B528	South Arsenal Elementary School Reconstruction	11/3/1992	17,544,280	16,123,178	63,861	1,357,241	16,114,280	1,430,000	(72,759)
311B529	Multi-School Lighting and Energy Conservation Program	5/23/1994	3,150,000	2,860,002		289,998			289,998
311B531	Hartford Montessori Magnet School Plans and Specifications	5/22/1995	21,491,701	21,523,290	7,910	(39,499)			(39,499)
311B532	Hartford Magnet Interdistrict University School	7/11/1995	21,500,000	21,361,334		138,666			138,666
311B533	Thirteen School Renovations	8/12/1996	20,000,000	19,978,278	1,508	20,215	5,000,000	15,000,000	(14,979,785)
311B534	Renovation of Hartford High School Project	9/23/1997	105,000,000	67,526,147	5,279,489	32,194,364	11,940,000	93,090,000	(60,895,636)
311B535	Magnet High School in Learning Corridor	10/15/1997	51,557,167	47,036,822	17,045	4,503,300			4,503,300
311B537	Renovations of Various Hartford Schools	8/11/1998	27,000,000	20,658,824	4,461,583	1,879,593	7,250,000	19,750,000	(17,870,407)
311B538	Replacement of Various Hartford School Roofs	8/11/1998	9,000,000	8,889,602	54,873	55,525	2,425,000	6,575,000	(6,519,475)
311B539	Replacement of Underground Storage Tanks	8/11/1998	3,000,000	2,829,285	153,154	17,561	805,000	2,195,000	(2,177,439)
311B540	School Building Maintenance	1/11/1999	2,261,120	2,126,824	83,601	50,695			50,695
311B542	General School Improvements Phase II	1/31/2000	2,221,916	2,212,398	2,657	6,861			6,861
311B543	Land Improvements Adjacent to Maria Sanchez Elementary School	2/16/2000	300,000	300,000	-	-			-
311B544	Land Improvements Adjacent to Mary Hooker School	2/16/2000	100,000	92,037	5,000	2,963			2,963
311B545	School Building Improvements Phase III	12/12/2000	2,217,618	1,929,135	18,634	269,849			269,849
311B546	Renovations and Construction Improvements to Hartford Public Schools	11/7/2000	126,890,000	103,757,798	12,097,902	11,034,300	13,070,000	113,820,000	(102,785,700)
311B547	School Building Improvements Phase IV	12/11/2001	2,096,052	2,095,988	-	64			64
311B548	Breakthrough Academy Interdistrict Magnet School	10/28/2002	29,500,000	23,337,651	4,113,825	2,048,524			2,048,524
311B549	Sports Science Academy Magnet High School	5/12/2003	67,648,775	4,662,311	9,570	62,976,895			62,976,895
311B550	Greater Hartford								

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311B551	Classical Magnet School	11/13/2003	36,434,294	31,359,095	562,301	4,512,898			4,512,898
	Pathways to Technology Magnet School	11/13/2003	36,940,500	2,732,067	770,584	33,437,848			33,437,848
311B552	General School Improvements Phase V	3/9/2004	2,111,739	1,975,655	14,559	121,525			121,525
311B553	University High School for Science	8/11/2004	34,000,000	1,671,317	695,965	31,632,718	1,700,000		31,632,718
311B554	Capital College Preparatory Magnet	8/11/2004	45,650,000	37,411	-	45,612,589	2,200,000	82,500	45,530,089
311B555	Simpson-Waverly Classical Magnet	8/11/2004	20,000,000	11,289		19,988,711	1,000,000		19,988,711
311B556	Annie Fisher Magnet School	7/12/2005	38,438,000	12,861		38,425,139		3,850,000	34,575,139
311B557	Richard B. Kinsella, Magnet School of Arts	7/12/2005	36,815,000	12,861		36,802,139		3,700,000	33,102,139
311B619	Installation of Wireless High Speed Internet Access	11/29/2005	700,000			700,000			700,000
Total Education Projects			846,130,045	488,040,244	28,424,065	329,665,736			
Total Facility Services			1,016,174,118	567,892,787	41,816,307	406,465,025			
<u>Engineering Services</u>									
Public Works Projects:									
311C209	Street Reconstruction Program - Phase III	9/11/1986	2,220,000	2,015,849	70,270	133,881			133,881
311C219	New Britain Avenue Reconstruction	4/8/1996	614,400	539,169		75,231			75,231
311C223	Reconstruction of Walnut Street	5/13/1996	875,000	682,762	77,179	115,059			115,059
311C228	Van Dyke Connector	4/8/1996	95,000	-		95,000			95,000
311C229	SIA - Streetscape Improvements	9/24/1996	1,391,000	955,726	386,180	49,094			49,094
311C230	Reconstruction of Woodland Street	10/16/1996	130,000	97,573		32,427			32,427
311C231	Reconstruction of Locust Street	11/26/1996	922,000	584,273		337,727			337,727
311C232	Design of Columbus Boulevard Pedestrian Bridge	11/26/1996	250,000	228,306	3,902	17,792			17,792
311C233	Realignment of Walnut, Garden and Homestead Avenue	3/11/1997	67,500	63,912		3,588			3,588
311C234	Bulkeley Bridge Walkabout	5/28/1997	3,209,800	3,099,389	24,372	86,038			86,038
311C235	Construction of Columbus								

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311C239	Boulevard Pedestrian Bridge	5/28/1997	3,769,705	3,573,935	15,993	179,776			179,776
311C240	Wethersfield Avenue and Silas Deane Highway	8/11/1998	132,300	125,649	1,288	5,363			5,363
311C242	Road Improvement Program	8/11/1998	10,400,000	8,292,867	1,416,213	690,920	9,100,000	900,000	(209,080)
311C243	Reconstruction of Hudson Street from Elm Street to Jefferson Street	2/16/2000	1,615,433	1,395,087		220,345			220,345
311C244	Intersection Improvements – Walnut, Homestead and Garden Streets	10/11/2000	1,955,700	1,690,982		264,718		100,000	164,718
311C245	Road Repair/Reconstruction	11/7/2000	8,000,000	6,259,253	440,309	1,300,438	2,511,580	5,488,420	(4,187,982)
311C246	Streetscape Improvements	11/7/2000	17,000,000	1,015,060	3,154,032	12,830,908	2,574,210	14,425,790	(1,594,882)
311C247	Reconstruction of Woodland Street	6/11/2001	1,525,000	1,376,870	146,032	2,098			2,098
311C248	High Street Pavement	7/16/2001	235,654	181,961	9,234	44,459			44,459
311C249	Enhanced Tourist Destination	10/24/2001	625,000	580,293	41,217	3,490			3,490
311C250	Demolition of Mixmaster Temple Street	5/12/03	917,000	261,790	16,453	638,757			638,757
311C251	Trinity College Area Improvements	11/13/2003	5,191,700	1,631,381	2,315,069	1,245,250			1,245,250
311B484	Riverwalk North Project	11/9/2004	4,361,328	1,031,370	2,123,426	1,206,531			1,206,531
	Flood Control System Improvements	11/7/2000	10,000,000	334,443	114,789	9,550,768	2,414,210	7,585,700	1,965,068
Total Engineering Services			75,503,520	36,017,899	10,355,959	29,129,661			
<u>Transportation Services</u>									
Public Works Projects:									
311D201	Urban Systems/TOPICS Reserve Account	2/21/1970	1,305,910	1,264,984		40,926			40,926
311D203	Computerization of Traffic Signals	10/15/1982	6,203,000	5,962,219		240,781			240,781
311D206	Franklin Avenue Traffic Signals	9/26/1994	575,000	520,242		54,758			54,758
311D207	Computerization of Traffic Signals at 37 Locations	8/15/1995	1,950,500	1,788,297		162,203			162,203
311D209	Upgrade of Hartford Traffic Signals	11/23/1999	1,860,500	1,724,847	8,088	127,565			127,565
311D210	Safety Improvements at Franklin Avenue and Benton Street	3/26/2002	91,800	494		91,306			91,306
311D211	Safety Improvements at Washington Avenue and								

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	Ward Street	3/26/2002	91,800	494		91,306			91,306
Total Transportation Services			12,078,510	11,261,577	8,088	808,846			
<u>Local Capital Improvement Program</u>									
Public Works Projects:									
311F203	LOCIP - Keney Park Improvements	3/31/1988	558,530	557,136		1,394			1,394
311F206	LOCIP - Elizabeth Park Pond Improvements	9/26/1989	900,000	860,931		39,069			39,069
311F208	LOCIP - 10 Prospect Street Renovations	11/20/1990	4,697,820	4,416,453		281,367			281,367
311F216	LOCIP - Fire Companies 5, 9, 15 and Central Station Structural Repairs	10/10/1995	1,947,000	1,906,282	75,822	(35,103)			(35,103)
311F217	LOCIP - STP Match	10/10/1995	235,646	226,131	9,357	158			158
311F218	LOCIP - Woodland Street Bridge Rehabilitation Match	10/10/1995	250,000	114,125	49,749	86,126			86,126
311F219	Library Renovations	9/11/1996	1,000,000	963,222		36,778			36,778
311F220	Main, Asylum, Trumbull (MAT) Garage Replacement	4/15/1997	4,250,000	3,981,101	187,200	81,699			81,699
311F223	School Facilities Planning	4/28/1998	725,000	716,500		8,500			8,500
311F227	Replacement of Doors and Windows at 525 Main Street and 40 Jennings Road – 064-99-020; 064-01-010	10/27/1999	600,000	582,488	1,241	16,271			16,271
311F228	STP Federal Road Reconstruction Match – 064-99-030	10/27/1999	400,000	125,203	13,595	261,202			261,202
311F229	2 Holcomb Street and 40 Jennings Road – 064-99-060	10/27/1999	550,000	506,473	21,673	21,853			21,853
311F230	Public Facilities Study - 064-99-040	11/10/1999	350,000	334,311	2,849	12,840			12,840
311F231	Flood Control Facilities - 064-99-050	11/10/1999	100,000	87,715	12,285	-			-
311F234	Municipal Building Improvements – 064-00-030; 064-01-060	10/11/2000	716,000	486,505	13,684	215,810			215,810
311F235	Asbestos Removal and Material Replacement - 064-00-040	10/11/2000	300,000	-	-	300,000			300,000
311F236	West Service Road Extension - 064-00-050	10/11/2000	900,000	834,966	64,375	659			659

CAPITAL IMPROVEMENT FUND
STATEMENT OF EXPENDITURES AND ENCUMBRANCES COMPARED WITH APPROPRIATIONS
AS OF 4/12/2006

PROJECT NUMBER	DESCRIPTION	DATE PROJECT APPROVED	APPROPRIATIONS	EXPENDITURES	ENCUMBRANCES	APPROPRIATION BALANCE	BONDS ISSUED (or transferred)	BONDS UNISSUED	BALANCE OF FUNDED APPROPRIATION
311F237	Library Branch Facility Study - 064-00-60	10/11/2000	50,000	49,700	300	-			-
311F239	Signalization of Franklin Avenue/Ward Street and Washington/Ward Street - LOCIP project #242 - 064-01-010	9/12/2001	20,400	2,660	-	17,740			17,740
311F241	Reconstruction of Broad and/or Vine Street - LOCIP Project #553 - 064-01-040	9/12/2001	300,000	117,535	162,465	20,000			20,000
311F242	Traffic Circulation and Master Plan - LOCIP Project #554 - 064-01-050	9/12/2001	500,000	498,102	1,898	(0)			(0)
311F243	Reconstruction of City Sidewalks - LOCIP Project #555 - 064-01-070	9/12/2001	350,000	218,058	31,942	100,000		100,000	-
311F245	Truck Wash Facility - LOCIP Project #247 - 064-03-010	9/15/2003	75,000	36,335	505	38,160			38,160
311F246	Sand/Salt Storage Building - LOCIP Project #248 - 064-03-020	9/15/2003	325,000	32,000	28,420	264,580			264,580
311F247	Replacement of Roof at 40 Jennings Road (Vehicle Maintenance Bldg) - LOCIP Project #251 - 064-03-030	9/15/2003	785,000	644,414	107,003	33,583		235,000	(201,417)
311F248	City Bridges Condition Study - LOCIP Project #536 - 064-03-040	9/15/2003	125,000	-	-	125,000			125,000
311F249	Street Resurfacing and Repairs - LOCIP Project #556 - 064-03-050&064-05-040	9/15/2003	2,000,000	98,639	1,804,331	97,030			97,030
311F250	Relocation of Police Training Academy and Traffic Division - LOCIP Project #116 - 064-03-060	9/15/2003	300,000	-	-	300,000			300,000
311F251	Police Headquarters - Heating, Ventilation, and Air Conditioning (HVAC Improvements) - LOCIP Project #117 -								

CAPITAL IMPROVEMENT FUND
STATEMENT OF EXPENDITURES AND ENCUMBRANCES COMPARED WITH APPROPRIATIONS
AS OF 4/12/2006

PROJECT NUMBER	DESCRIPTION	DATE PROJECT APPROVED	APPROPRIATIONS	EXPENDITURES	ENCUMBRANCES	APPROPRIATION BALANCE	BONDS ISSUED (or transferred)	BONDS UNISSUED	BALANCE OF FUNDED APPROPRIATION
311F252	064-03-080&064-05-020 Department of Public Works Maps and Storage Facility - LOCIP Project #255 -	9/15/2003	2,066,000	41,646	14,104	2,010,250			2,010,250
311F253	064-03-070 Installation of Automated Fuel Control and Accounting System for Vehicle Fueling System - LOCIP Project #561 -	9/15/2003	100,000	26,534	10,174	63,292			63,292
311F254	064-03-090 Mark Twain Branch Library - LOCIP Project #256 -	9/15/2003	150,000	93,293	56,707	-			-
311F255	064-04-020 City Hall Department Reconfiguration and Canopy Roof - LOCIP Project #258 -	10/13/2004	75,000	-	-	75,000			75,000
311F256	064-04-030 City Hall Fourth Floor Improvements - LOCIP Project #260 -	10/13/2004	400,000	345,204	51,133	3,663			3,663
311F257	064-04-040 Central Business District Streetlight Replacement - LOCIP Project #549	10/13/2004	400,000	11,111	13,579	375,310			375,310
311F258	064-04-050 Colt and Keney Park Swimming Pool Renovations - LOCIP Project #383 -	10/13/2004	500,000	-	-	500,000			500,000
311F259	064-04-070 Fire Department Back-Up Vehicle Storage Building LOCIP Project #118	10/13/2004	250,000	9,040	-	240,960			240,960
311F260	064-05-010 Fire Department Fire Resistant Finish at Burn Building LOCIP Project #119	11/29/2005	200,000	4,688	1,563	193,750			193,750
311F261	064-05-030 Plan of Conservation and Development LOCIP Project #572	11/29/2005	200,000	925	925	198,150			198,150
	064-05-050	11/29/2005	250,000	26,476	3,524	220,000			220,000
Total Local Capital Improvement Program			27,901,396	18,955,900	2,740,403	6,205,093			

CAPITAL IMPROVEMENT FUND
STATEMENT OF EXPENDITURES AND ENCUMBRANCES COMPARED WITH APPROPRIATIONS
AS OF 4/12/2006

PROJECT NUMBER	DESCRIPTION	DATE PROJECT APPROVED	APPROPRIATIONS	EXPENDITURES	ENCUMBRANCES	APPROPRIATION BALANCE	BONDS ISSUED (or transferred)	BONDS UNISSUED	BALANCE OF FUNDED APPROPRIATION
TOTAL CAPITAL IMPROVEMENT FUND			1,131,657,544	634,128,162	54,920,756	442,608,625	185,420,964	386,207,410	56,401,215

SUMMARY OF DEBT STATISTICS

Table I and Table II summarize the City's debt statistics. Table III displays expenditures and encumbrances as compared to funded appropriations for existing projects in the Capital Improvement Fund, as of March 31, 2006.

Table I displays the City's current outstanding bonded debt as of June 30, 2006. It totals \$203,550,000, a decrease of \$14,870,000 from the prior year level. Maturities in the amount of \$14,870,000 will be retired in 2005-2006.

Funding for the following projects is included in Debt Service for next fiscal year:

- Street Reconstruction
- Hartford Public Library: Central and Branches
- Renovation and Construction of Certain Swimming Pools
- Flood Control System Improvements
- Civic Center
- Safety Complex
- Various School Construction and Renovation Projects
- Hartford Parking Authority Refunding

Table II lists the current authorized and unissued bonds and those scheduled for sale. No new projects are proposed in the 2005-2010 Capital Improvement Plan (CIP).

Table III includes a summary of Capital Improvement projects as of 3/31/06.

TABLE I

CURRENT BONDED DEBT ANALYSIS

	Outstanding Debt 6/30/05	Bonds Issues in FY 2005-2006	Bonds Maturities in FY 2005-2006	Outstanding Debt 6/30/06
Streets	10,739,000		1,455,000	9,284,000
Public Safety	1,300,000		70,000	1,230,000
Public Works	41,680,000		2,499,410	39,180,590
Sub-total Public Works	53,719,000		4,024,410	49,694,590
Civic Center	8,615,000		1,415,000	7,200,000
HPA Refunding Bonds, Series 2005 A & B	34,340,000		-	34,340,000
Parking Facilities	3,000,000		-	3,000,000
Total General Obligation	99,674,000		5,439,410	94,234,590
Education	118,746,000		9,430,590	109,315,410
Grand Total	<u>218,420,000</u>		<u>14,870,000</u>	<u>203,550,000</u>

TABLE II
Bonds Authorized But Unissued
As of March 31, 2006

	Date Authorized	Amount Authorized	Authorized But Unissued
EXISTING BOND PROJECTS			
PUBLIC FACILITIES			
Central/Branch Facilities - Phase II	11/7/00	21,500,000	4,500,000
Renovation and Reconstruction of the Metzner Center	11/7/00	3,500,000	3,500,000
Swimming Pool Enclosures	11/7/00	6,000,000	6,000,000
DPW Vehicle Maintenance Building - Roof Replacement	1/12/05	235,000	235,000
City Buildings ADA Modification	11/12/05	250,000	250,000
City Buildings Environmental Compliance	11/12/05	400,000	400,000
City Buildings Energy Conservation, Security & Communication	11/12/05	300,000	300,000
Roof Replacements at Various City Buildings	11/12/05	500,000	500,000
Municipal Facility Renovations & Consolidation Study	11/12/05	1,000,000	1,000,000
Central Library Renovations/Improvements	11/12/05	900,000	900,000
Metzner Recreation Center Renovations & Expansion	11/12/05	500,000	500,000
Pope Park Indoor Pool	11/12/05	250,000	250,000
TOTAL PUBLIC FACILITIES		35,335,000	18,335,000
STREET RECONSTRUCTION/INFRASTRUCTURE			
Major Street Reconstruction and Drainage Improvement	11/3/98	10,000,000	900,000
Infrastructure Improvements	11/7/00	35,000,000	27,500,000
Rising Star Block, Pride Block, Infrastructure	11/12/05	1,000,000	1,000,000
Elizabeth Park, Traffic and Parking Improvements	11/12/05	550,000	550,000
Reconstruction of City Sidewalks	11/12/05	100,000	100,000
TOTAL STREET RECONSTRUCTION/INFRASTRUCTURE		45,000,000	30,050,000
PUBLIC SAFETY FACILITIES			
Public Safety Complex for Police, Fire and Civil Preparedness	11/7/00	40,000,000	38,700,000
Rehabilitation of 11 Stations, Training Academy and EMF Building	11/7/00	6,200,000	6,200,000
TOTAL PUBLIC SAFETY FACILITIES		46,200,000	44,900,000
TOTAL CITY		126,535,000	93,285,000
HARTFORD PARKING AUTHORITY			
Parking Facilities		15,000,000	12,000,000
TOTAL HPA		15,000,000	12,000,000
TOTAL GENERAL PURPOSE		141,535,000	105,285,000

TABLE II
Bonds Authorized But Unissued
As of March 31, 2006

	Date Authorized	Amount Authorized	Authorized But Unissued
EDUCATIONAL FACILITIES			
<u>Construction Grants</u>			
McDonough Elementary School	11/3/92 & 11/5/96	12,700,000	239,750
New SAND Elementary School	11/3/92 & 11/5/98	16,270,000	1,430,000
<u>Progress Payments</u>			
East Central Middle School	11/3/92	27,000,000	20,250,000
13 School Renovations	11/5/96	20,000,000	15,000,000
Various School Infrastructure Replacement	11/3/98	13,000,000	9,500,000
New Hartford Public High School	10/29/97, 10/12/05	105,000,000	93,090,000
Various School Renovations	11/3/98, 11/7/00 & 11/12/05	135,006,000	90,286,000
<u>Magnet Schools</u>			
University of Hartford Magnet School	8/11/04	1,700,000	-
Capital College Preparatory Magnet School	8/11/04	2,282,500	82,500
Simpson-Waverly Classical Magnet School	8/11/04	1,000,000	-
Annie Fisher Magnet School	7/12/05	3,850,000	3,850,000
Richard B. Kinsella School of Arts Magnet	7/12/05	3,700,000	3,700,000
TOTAL EDUCATIONAL		341,508,500	237,428,250
TOTAL OF EXISTING PROJECTS		483,043,500	342,713,250